

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 126255

TRANSMITTAL LETTER TO THE UNITED STATES

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

		ESIGNATED/ELECTED OF ONCERNING A FILING UN	10/560,168						
	RNAT	IONAL APPLICATION NO. 04/007715	INTERNATIONAL FILING DATE June 3, 2004	PRIORITY DATE CLAIMED June 9, 2003					
	TITLE OF INVENTION INVERTER TRANSFORMER								
APPLICANTS FOR DO/EO/US Hiroshi SHINMEN et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by the International Bureau.							
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. \square is attached hereto.							
		b. has been previously submit	ted under 35 U.S.C. 154(d)(4).						
		c. The International Application	n was filed in English.						
7.		Amendments to the claims of the I	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))					
		a. are attached hereto (require	ed only if not communicated by the	International Bureau).					
		b. have been communicated by the International Bureau.							
		c. have not been made; howe	ver, the time limit for making such a	amendments has NOT expired.					
		d. have not been made and w	ill not be made.						
8.		An English language translation of	the amendments to the claims und	ler PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International Pr	reliminary Examination Report under PCT Article 36					
Items 11 to 20 below concern document(s) or information included:									
11.	\boxtimes	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recor	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.		An Application Data Sheet under 3	37 CFR 1.76.						
15.		A substitute specification.							
16.		A power of attorney and/or change	e of address letter.						
17.		A computer-readable form of the s	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18.		A second copy of the published in	ternational application under 35 U.S	S.C. 154(d)(4).					
19.		A second copy of the English lang	uage translation of the internationa	I application under 35 U.S.C. 154(d)(4).					
20.	20.								

U.S. APPLICATION NO. (if known, se 10/560,168	PPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. 60.168				126255		
21. The following fees a		01/01/2004/00/11/0		CALCULATIONS	PTO USE ONLY		
21. The following rees a	are submitted.		İ				
BASIC NATIONAL FEE (37	CER 1 492(a)):		\$ 300.00	\$			
SEARCH FEE (37 CFR 1.49)		\$					
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International preliminary exar the USPTO as IPEA or ISA a industrial applicability for all on national stage	and favorable as to claims presented in	novelty, inventive step the application entering	, and g the	·			
International search fee (37 G	CFR 1.445(a)(2)) pa	id to USPTO as ISA	\$ 100.00				
International search report prother search fee is paid	rovided to USPTO r	o later than the time a	t which \$ 400.00				
All situations not provided for	r above		\$ 500.00				
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All situations not provided fo	r above		\$ 200.00				
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TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$			
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
TOTAL CLAIMS	- 20	=	x 50.00 =	\$	<u> </u>		
INDEPENDENT CLAIMS	- 3	<u>_ </u>	x 200.00 =	\$	 		
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Applicant claims small e	entity status. See 3	7 CFTC 1.27. THE ICCS	-				
			SUBTOTAL =	\$			
Processing fee of \$130.00 for the earliest claimed priority	or furnishing the Endate (37 CFR 1.492	(f)).		\$			
			NATIONAL FEE =	\$	-		
Fee for recording the enclos accompanied by an appropr	sed assignment (37 riate cover sheet (37	CFR 3.28, 3.31). \$40	J.UU per property +	\$			
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NOTE: Where an approp	priate time limit un	der 37 CFR 1.495 has	s not been met, a/pet	ition to revive (37 C	FR 1.137(a) or (b))		
must be filed an	d granted to resto	re the application to p	pending status.///	11			
SEND ALL CORRESPON			(//	1//2			
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: Dames A. Ollif							
Customer Number	1. ZUJ44				,075		
Date <u>February 23, 200</u>	<u>)6</u>			S. Armstrong ON NUMBER: 36	,430		

U.S. APPLICATION NO. (if known, sec 10/560,168	LICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/007715			ATTORNEY'S DOCKET NUMBER 126255		
21. The following fees a	re submitted:			CALCULATIONS	PTO USE ONL	
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SEARCH FEE (37 CFR 1.492	\$					
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nternational search report pro he search fee is paid	ovided to USPTC	no later than the time a	t which \$ 400.00			
All situations not provided for	ahove		\$ 500 00			
EXAMINATION FEE (37 CFR	1.492(c)(1)-(2))	•		\$		
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All situations not provided for			•			
Surcharge of \$130.00 for furn earliest claimed priority date (ishing the oath o	r declaration later than 3		\$		
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			SUBTOTAL =	\$		
Processing fee of \$130.00 for the earliest claimed priority de	r furnishing the E ate (37 CFR 1.49	2(f)).		\$		
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	granted to resto	nder 37 CFR 1.495 has ore the application to p		tigh to revive (37 CF	R 1.137(a) or (b))	
OLIFF & BERRIDGE Customer Number:	, PLC		NAME: James REGISTRATU		75	
Date <u>February 23, 2006</u>	<u>.</u>		NAME: Joel)		